16. NOTE ON THE RECORD OF GENUS AMNICOLA FROM AHMEDABAD

This genus Amnicola has two species namely Amnicola cincta (Gould) and Amnicola parvula (Hutton). Amnicola cincta has been recorded from Burma by Gould and Amnicola parvula is recorded from northern Afghanistan by Hutton.

The shell is ovately conical and thin. The spire is composed of 4 rounded whorls. The aperture is small, ovately rounded oblique with continuous lips. The colour of the shell is glossy with pearly lustre. As the shell which was collected from Sabarmati river was a very young shell, it was not possible to decide the species and hence a description of genus *Amnicola* is given above.

Habitat: Shell was collected from the sandy bottom of the river bed just near Raj Bhavan.

Specimen in collection:

Measurements: Height: 5 mm, Maximum diameter: 3.5 mm, aperture height: 2 mm, aperture diameter: 1.5 mm.

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BIOLOGY DEPARTMENT, GUJARAT COLLEGE, AHMEDABAD-6, May 15, 1972. Y. M. DALAL G. T. PANDYA

17. ADDITION TO THE RECORD OF HOST PLANTS OF CHILO ZONELLUS (SWINHOE) (LEPIDOPTERA : PYRALIDAE)

The Jowar stem borer, Chilo zonellus (Swinhoe), has been reported as a major pest of Jowar and Maize. It has also been recorded on Sugarcane, Bajra, Rice, Johnson grass, Job's tears (Coix lachryma-jobi L.), Kawdia or Burgur (Polytoca barbata Stapf) (Trehan & Butani 1949), teosinte (Euchlaena mexicana) (Pant et al. 1962), Sawa (Panicum frumentaceum), Sarkada (Saccharum sera), other grasses like Andropogon spp., Eragrostis spp., Eleusine verticillata and Trianthema monogyna (Anonymous 1964).

During the year 1971-72, the insect has been found as a minor pest of Wheat at Nelamangala, Chintamani, Hoskote, Kanakapura and